

UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P. D. SOX 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/787,004	05/23/2001	Reiner Johannes C. Vermin	209684	1197
23460	7590 07/29/2003			
LEYDIG VOIT & MAYER, LTD			EXAMINER	
180 NORTH	PENTIAL PLAZA, SUITE I STETSON AVENUE	4900	WONG, LE	ESLIE A
CHICAGO,	IL 60601-6780		ART UNIT	PAPER NUMBER
			1761	
		•	DATE MAILED: 07/29/2003	1

Please find below and/or attached an Office communication concerning this application or proceeding.

		<i>₱</i>	
,	Application No.	Applicant(s)	
·	09/787,004	VERMIN ET AL.	
Office Action Summary	Examiner	Art Unit	
	Leslie Wong	1761	
Th MAILING DATE of this communication app			
Period for Reply			
A SHORTENED STATUTORY PERIOD FOR REPL THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.1 after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a repl - If NO period for reply is specified above, the maximum statutory period - Failure to reply within the set or extended period for reply will, by statute - Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b). Status	I36(a). In no event, however, m ly within the statutory minimum will apply and will expire SIX (6) e, cause the application to become	of thirty (30) days will be considered timely. MONTHS from the mailing date of this communication. me ABANDONED (35 U.S.C. § 133).	
1) Responsive to communication(s) filed on 16.	<u>June 2003</u> .		
2a) This action is FINAL . 2b)⊠ Th	nis action is non-final.		
3) Since this application is in condition for allow closed in accordance with the practice under			
Disposition of Claims	anliantia a		
4) Claim(s) 1-3 and 5-20 is/are pending in the ap	•	·	
4a) Of the above claim(s) is/are withdra	wn from consideration		
5) Claim(s) is/are allowed.			
6)⊠ Claim(s) <u>1-3 and 5-20</u> is/are rejected.		•	
7) Claim(s) is/are objected to.			
8) Claim(s) are subject to restriction and/c Application Papers	or election requirement	.	
9)☐ The specification is objected to by the Examine	er.	•	
10) ☐ The drawing(s) filed on is/are: a) ☐ acce	pted or b)☐ objected to	by the Examiner.	
Applicant may not request that any objection to th	• ,	, , ,	
11)☐ The proposed drawing correction filed on	•	disapproved by the Examiner.	
If approved, corrected drawings are required in re	•	·	
12)☐ The oath or declaration is objected to by the Ex	caminer.		
Priority under 35 U.S.C. §§ 119 and 120			
13) Acknowledgment is made of a claim for foreign	n priority under 35 U.S	s.C. § 119(a)-(d) or (f).	
a)□ All b)□ Some * c)□ None of:			
1. Certified copies of the priority document	ts have been received		
2. Certified copies of the priority document	ts have been received	in Application No	
 3. Copies of the certified copies of the prio application from the International Bu * See the attached detailed Office action for a list 	ireau (PCT Rule 17.2(a)).	
14) ☐ Acknowledgment is made of a claim for domest	ic priority under 35 U.S	S.C. § 119(e) (to a provisional application).
a) The translation of the foreign language pro	ovisional application h	as been received.	-
Attachment(s)			
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449) Paper No(s)	5) Notic	view Summary (PTO-413) Paper No(s) ce of Informal Patent Application (PTO-152)	

U.S. Patent and Trademark Office PTO-326 (Rev. 04-01) Application/Control Number: 09/787,004

Art Unit: 1761

A request for continued examination under 37 CFR 1.114, including the fee set forth in 37 CFR 1.17(e), was filed in this application after final rejection. Since this application is eligible for continued examination under 37 CFR 1.114, and the fee set forth in 37 CFR 1.17(e) has been timely paid, the finality of the previous Office action has been withdrawn pursuant to 37 CFR 1.114. Applicant's submission filed on June 16, 2003 has been entered.

The following is a quotation of the first paragraph of 35 U.S.C. 112:

The specification shall contain a written description of the invention, and of the manner and process of making and using it, in such full, clear, concise, and exact terms as to enable any person skilled in the art to which it pertains, or with which it is most nearly connected, to make and use the same and shall set forth the best mode contemplated by the inventor of carrying out his invention.

Claims 1-3, 5, 6, 10-14, and 21 are rejected under 35 U.S.C. 112, first paragraph, as failing to comply with the written description requirement. The claim(s) contains subject matter which was not described in the specification in such a way as to reasonably convey to one skilled in the relevant art that the inventor(s), at the time the application was filed, had possession of the claimed invention.

Applicant does not teach "sterilized" with respect to the dairy product.

Specifically, page 3, lines 25-29 of the specification refers to the starting material not to the dairy product.

Applicant does not teach "such as to have aromas of the ripening strain formed" or what is encompassed by this phrase.

Claims 1-3 and 5-21 are rejected under 35 U.S.C. 112, first paragraph, because the specification, while being enabling for *Candida zelanoides*, *Debaryomyces hansenii* spp hansenii, Saccharomyces cerevisiae, Candida robusta, Zygosaccharomyces rouxii,

Application/Control Number: 09/787,004

Art Unit: 1761

Page 3

Micrococcus luteus, Arthrobacter, Corynebacterium, and Arthrobacter ssp, does not reasonably provide enablement for any and all lactose-negative, food-technologically acceptable micro-organism. The specification does not enable any person skilled in the art to which it pertains, or with which it is most nearly connected, to make and use the invention commensurate in scope with these claims.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Leslie Wong whose telephone number is 703-308-1979. The examiner can normally be reached on Tuesday-Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Milton Cano can be reached on 703-308-3959. The fax phone numbers for the organization where this application or proceeding is assigned are 703-872-9310 for regular communications and 703-872-9311 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-308-0661.

Leslie Wong

Primary Examiner

Art Unit 1761

LAW July 25, 2003